



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov

\*BIBDATASHEET\*

CONFIRMATION NO. 8763

Bib Data Sheet

SERIAL NUMBER 09/803,613	FILING DATE 03/05/2001  RULE	CLASS 324	GROUP ART UNIT 2858	ATTORNEY DOCKET NO. MSC-23153-1
-----------------------------	---------------------------------------	--------------	------------------------	---------------------------------------

## APPLICANTS

G. Dickey Arndt, Houston, TX;

James R. Carl, Houston, TX;

Phong H. Ngo, Friendswood, TX; Patrick W. Fink, Fresno, TX;

James D. Siekierski, Houston, TX;

\*\* CONTINUING DATA \*\*\*\*\*

NINE JT

\*\* FOREIGN APPLICATIONS \*\*\*\*\*

NINE JT

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

\*\* 04/19/2001

Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no	STATE OR COUNTRY TX	SHEETS DRAWING 10	TOTAL CLAIMS 81	INDEPENDENT CLAIMS 7
35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance				
Verified and Acknowledged  Examiner's Signature: <i>[Signature]</i> Initials: <i>[Initials]</i>				

## ADDRESS

24957

NASA JOHNSON SPACE CENTER

MAIL CODE HA

2101 NASA RD 1

HOUSTON, TX

77058

## TITLE

Sensor and method for detecting a superstrate

FILING FEE  RECEIVED 2128	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue )
------------------------------------	---	--